

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road

Station Code :

601

Reported Date (Month Year) :

April 2006

Application :

0IL00091\*ED

5/26/2

BeallsvilleOH 43716

Sampling Station Description :

Internal Monitoring Station

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

in(2) - Enter frequency of sampling

Reporting Lab :

Analyst :

(1)	3	3	1	1	3	3
(2)	1	1	999	999	1	1
	(80082) CBOD 5 day mg/l	(31616) Fecal Coliform #/100 ml	(01330) Odor, Severity Units	(01350) Turbidity, Severity Units	(00530) Total Suspended Solids mg/l	(00610) Nitrogen, Ammonia (NH3) mg/l
Day						
01						
02						
03			0	0		
04			0	0		
05			0	0		
06	AA		0	0	3	5.6
07			0	0		
08						
09						
10			0	0		
11			0	0		
12			0	0		
13			0	0		
14						
15						
16						
17			0	0		
18			0	0		
19	AA		0	0	3	4.2
20			0	0		
21			0	0		
22						
23						
24			0	0		
25			0	0		
26			0	0		
27			0	0		
28			0	0		
29						
30						
31						
TOTAL	0	0	0	0	6	9.8
AVG	0		0	0	3	4.9
MAX	0		0	0	3	5.6
MIN	0	0	0	0	3	4.2

I certify under the penalty of law that I have personally examined and am familiar with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed:

05/23/2006

Signature of Reporter:

Melanie Murray

Title of Reporter:

Civil Engineer

1  
999  
(00083)  
Color, Severity  
Units

AN  
AN  
0  
0  
0  
0  
0  
AN  
AN  
0  
0  
0  
0  
AN  
AN  
AN  
0  
0  
0  
0  
0  
AN  
AN  
0  
0  
0  
0  
0  
AN  
AN  
0  
0  
0  
0  
AN  
AN

0
0
0
0

## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road

Beallsville OH 43716

Station Code :

601

Reported Date (Month Year) :

April 2006

Application :

OIL00091\*ED

5/26/2

Sampling Station Description :

Internal Monitoring Station

in(1) - Enter 1 for Continuous, 2 for Composite, 3 for Grab Sample

Reporting Lab :

Analyst :

in(2) - Enter frequency of sampling

(1)	3	3	3			
(2)	1	1	1			
	(00300) Dissolved Oxygen mg/l	(00400) pH S.U.	(50050) Flow Rate MGD			
Day						
01			AN			
02			AN			
03			0.023			
04			0.023			
05			0.021			
06	6	7.1	0.023			
07			0.024			
08			0.024			
09			0.025			
10			0.024			
11			0.025			
12			0.021			
13			0.025			
14						
15			0.023			
16			0.025			
17			0.023			
18			0.025			
19	6	7	0.022			
20			0.025			
21			0.023			
22			0.023			
23			0.024			
24			0.023			
25			0.024			
26			0.022			
27			0.023			
28			0.024			
29						
30						
31						
TOTAL	12	14.1	0.587	0	0	0
AVG	6	N/A	0.0235			
MAX	6	7.1	0.025			
MIN	6	7	0.021	0	0	0



## MONTHLY REPORT FORM

4500

Name, Address City, County, ZIP :

American Energy Corporation  
43521 Mayhugh Hill Road  
Beallsville OH 43716

Station Code :

601

Reported Date (Month Year) :

April 2006

Application :

OIL00091\*ED

5/26/2006

Sampling Station Description :

Internal Monitoring Station

Reporting Code	Result Date	Additional Remarks	Mdl
80082	04/06/2006		5.
80082	04/19/2006		5.

AEC 01250